Docket No.: 12577/17

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS

Koichi TAKAHASHI, et al.

SERIAL NO.

(Herewith)

FILED

1 July 2003

FOR

DEFLECTION ANGLE DETECTING DEVICE

GROUP ART UNIT:

(Unassigned)

Examiner

(Unassigned)

COMMISSIONER FOR PATENTS

P. O. Box 1450

Alexandria, Virginia 22313-1450

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97 & § 1.98

SIR:

In conformance with Applicants' duty of disclosure under 37 C.F.R. § 1.56 and § 1.97(b)(1), the references listed on the attached form PTO-1449 are hereby brought to the Examiner's attention.

In accordance with the requirements of 37 C.F.R. § 1.98, copies of the references are submitted herewith.

It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear in the "references cited" on any patent to issue therefrom.

Respectfully submitted,

Date: 1 July 2003

ohn C. Altmiller (Reg. No. 25,951)

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Sheet 1 of 1

FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT BY APPLICANT(S)			Sheet For F		
			Atty Docket No. Serial No. Inventors Filed Group Art Unit Examiner	: 12577/17 : : K. TAKAHASHI, et al. : 1 July 2003 :	
U.S. PATENT DOCUMENTS					
Examiner Initial	Patent <u>Number</u>	Patent <u>Date</u>	Name	Class/ Subclass	Filing <u>Date</u>
-					
FOREIGN PATENT DOCUMENTS					
Examiner <u>Initial</u>	Document Number	<u>Date</u>	Country	Class/ Subclass	Translation Yes No
	07-066554 08-227552 11-144273 11-144274	07/19/95 09/03/96 05/28/99 05/28/99	Japan Japan Japan Japan		YES ABS. ABS. ABS.
 					
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)					
Examiner Initial	• •				
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

DATE CONSIDERED

EXAMINER